Express Mail No. ER 548 511 815 US PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/720,778 Filing Date TRANSMITTAL November 24, 2003 First Named Inventor **FORM** Eric Arthur Johnson Art Unit 2857 (to be used for all correspondence after initial filing) **Examiner Name** To be assigned Attorney Docket Number 2003-1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication to Technology Center (TC) Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority 1. TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56 Document(s) AND § 1.97 (2 pages) Response to Missing Parts/ 2. RETURN RECEIPT POSTCARD Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Anne M. Schneiderman (Reg. No. 43,095)

CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted sufficient postage as first class mail in an envelope addressed to: Com the date shown below.	to the USPTO or deposited with the United States missioner for Patents, P.O. Box 1450, Alexandria,	Postal Service with VA 22313-1450 on			
Typed or printed name					
Signature	Date				

anne M. Schneiderman

Individual name

May 10, 2004

Signature Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Johnson et al.	Group Art Unit: 2857
Application No.: 10/720,778	Confirmation No.: 8646
Filed: November 24, 2003	Examiner: to be assigned
For: Device for collecting statistical data for	Attorney Docket No.: 2003-1
maintenance of small-arms	

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56 AND § 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and § 1.97 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorney for Applicants hereby directs the Examiner's attention to references AA - AL listed on the attached form PTO/SB/08A entitled "Information Disclosure Statement By Applicant." A copy of each of cited references AA-AL is not included since each is a United States patent.

Applicants respectfully request that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Since this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, Applicants believe that no fee is due in connection with its filing. Should the Patent Office determine otherwise, however, please charge the required fee

to Advanced Design Consulting, Inc.'s Deposit Account No. 503044.

Respectfully submitted,

Dated: May 10, 2004

'n

and MAchnederman 43,095

Anne M. Schneiderman

(Reg. No.)

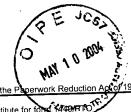
ADVANCED DESIGN CONSULTING, Inc.

126 Ridge Road P.O. Box 187

Lansing, New York 14882-0187

(607) 533-3531

Enclosure: Information Disclosure Statement (1 page)



Substitute for for

Exp. Mail No. ER 548 511 815 US

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ollection of information unless it contains a valid OMB control number. 1995, no persons are required to res

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/720,778		
Filing Date	November 24, 2003		
First Named Inventor	Eric Arthur Johnson		
Art Unit	2857		
Examiner Name	to be assigned		
Attorney Docket Number	2003-1	_/	

1	1 of 11		Attorney bocket Hamber 2000 :	
				
		U. S. PATENT	DOCUMENTS	Pages, Columns, Lines, Where
Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	US- 2 014 006	10-28-1975	Davis et al.	
			Johnson et al.	
-			Hudson et al.	
-			Horne et al.	
			Harthcock	
		04-18-1995	Sayre	
		10-22-1996	Brinkley	
		07-01-1997	Herold et al.	
+		06-29-1999	Gartz	
		08-01-2000	Villani	
		07-08-2003	Williams	
+		09-09-2003	Rice et al.	
1,,,,	US-			
+-	US-			
+	US-			
+	US-			
-	US-			
\dagger	US-			
+-	US-			
	AA AB AC AD AE AF AG AH AI AJ AK AL	No.¹ Number-Kind Code² (f known) AA US- 3,914,996 AB US- 4,001,961 AC US- 4,146,987 AD US- 5,005,307 AE US- 5,303,495 AF US- 5,406,730 AG US- 5,566,486 AH US- 5,642,581 AI US- 5,918,304 AJ US- 6,094,850 AK US- 6,590,386 B1 AL US- 6,615,814 B1 US- US- US- US- US- US- US- US	Cite No.1 Document Number Publication Date MM-DD-YYYY AA US- 3,914,996 10-28-1975 AB US- 4,001,961 01-11-1977 AC US- 4,146,987 04-03-1979 AD US- 5,005,307 04-09-1991 AE US- 5,303,495 04-19-1994 AF US- 5,406,730 04-18-1995 AG US- 5,566,486 10-22-1996 AH US- 5,642,581 07-01-1997 AI US- 5,918,304 06-29-1999 AJ US- 6,094,850 08-01-2000 AK US- 6,590,386 B1 07-08-2003 AL US- 6,615,814 B1 09-09-2003 US-	Number-Kind Code ^{2 (# known)}

FOREIGN PATENT DOCUMENTS Publication Name of Patentee or Pages, Columns, Lines,						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

	Date	
Examiner	Considered	
Signature	 	itation if not in conformance and no

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Uspto Patent Documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Japanese patent documents are must precede the serial number of the patent document by Japanese patent documents. ⁵Kind of document by Japanese patent documents are must precede the serial number of the patent document by Japanese patent documents are must

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the USPTO. The USPTO. The Suggestion of the USPTO. The Suggestion of the USPTO. The Suggestion of the USPTO. The USPTO. The Suggestion of the USPTO. The USPTO. The Suggestion of the USPTO. The Suggestion of the USPTO. The Suggestion of the USPTO. The USPTO. The Suggestion of the USPTO. The USPTO. The Suggestion of the USPTO. The USPTO. The Suggesti

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.